



1743
PATENT
Docket No.: 19226/2051 (R-5655) *RJW*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Thomas A. Szyperski)	Examiner:
)	Y. Gakh
Serial No. :	09/897,583)	Art Unit:
)	1743
Cnfrm. No. :	1224)	
)	
Filed :	June 29, 2001)	
)	
For :	METHOD OF USING REDUCED DIMENSIONALITY NUCLEAR MAGNETIC RESONANCE SPECTROSCOPY FOR RAPID CHEMICAL SHIFT ASSIGNMENT AND SECONDARY STRUCTURE DETERMINATION OF PROTEINS)	
)	

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the May 18, 2004, office action, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 41 of this paper.

Remarks begin on page 42 of this paper.

An Appendix including 27 replacement sheets of formal drawings is attached following page 48 of this paper.